



IFW Receipt

Atty. Docket: MTT/101/PC/US

Patent application of first named inventor: Ulrike W. Klueh et al

Application No.: 10/578,171 Examiner: Not Assigned

Filing Date: May 4, 2006 Group Art Unit: 1633

For: Artificial Tissue Systems and Uses Thereof

TRANSMITTAL LETTER

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Sir, enclosed herewith is (are):

- Request for Corrected Filing Receipt
- Copy of Filing Receipt
- Copy of Declaration
- return postcard

It is hereby petitioned that any required extension of time be granted for filing the enclosed papers. An extension of 0 month(s) having a fee of \$0 appears required.

☐ If checked, claims are being amended.

	No. of claims remaining after amendment	Highest no. of claims previously paid for	no. extra	claim fee	subtotal
Total				\$	\$0.00
Independent				\$	\$0.00
Total claim fees					\$ 0.00

☐ If checked, a check in the amount of _____ is attached. Please credit any overpayment to Deposit Account 16-2563 of Alix, Yale & Ristas, LLP.

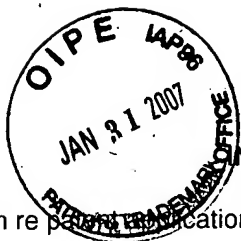
The Commissioner is hereby requested and authorized to charge Deposit Account 16-2563 of Alix, Yale & Ristas, LLP for any required extension fee and for any other fee, not enclosed herewith, due for any reason during the pendency of this application or in connection with the accompanying document, including (a) any filing fees under 37 CFR 1.16 for the presentation of extra claims and (b) any patent application processing fees under 37 CFR 1.17. A duplicate copy of this letter is enclosed.

Date: January 29, 2007
Alix, Yale & Ristas, LLP
750 Main Street- Suite 1400
Hartford, CT 06103-2721
(860) 527-9211

By: Diane F. Covello
Diane F. Covello
Registration No. 34,164
Attorney for Applicant

The above signatory certifies that this correspondence is being deposited on the date given above with the United States Postal Service as First Class Mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Ulrike W. Klueh et al

Serial No.: 10/578,171

Examiner: Not Assigned

Filing Date: 05/04/2006

Group Art Unit: 1633

For: Artificial Tissue Systems and Uses Thereof

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

REQUEST FOR CORRECTED FILING RECEIPT

Enclosed is a copy of the filing receipt received in connection with the above-referenced patent application, which has been marked in red to show that the first word of the title is incorrect. We are also enclosing a copy of the Declaration showing the correct spelling of the first word of the title.

Please forward a corrected filing receipt as soon as possible.

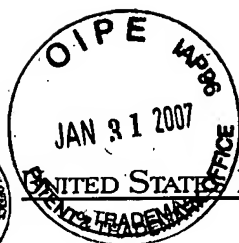
Respectfully submitted,

Ulrike W. Klueh et al

By *Diane F. Covello*

Diane F. Covello
Registration No. 34,164
Alix, Yale & Ristas, LLP
Attorney for Applicant

Date: January 29, 2007
750 Main Street, Suite 1400
Hartford, CT 06103-2721
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Our Ref: MTT/101/PC/US



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/578,171	05/04/2006	1633	950	MTT/101/PC/US	1	30	7

CONFIRMATION NO. 4607

2543
 ALIX YALE & RISTAS LLP
 750 MAIN STREET
 SUITE 1400
 HARTFORD, CT 06103

FILING RECEIPT



OC000000021780041

Date Mailed: 12/29/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ulrike W. Klueh, New Britain, CT;
 David I. Dorsky, Avon, CT;
 Donald L. Kreutzer, Avon, CT;

Power of Attorney: The patent practitioners associated with Customer Number 002543.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US04/37302 11/05/2004
 which claims benefit of 60/518,412 11/07/2003

Foreign Applications

If Required, Foreign Filing License Granted: 12/28/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/578,171**

Projected Publication Date: 04/05/2007

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

Artificial
Article tissue systems and uses thereof

Preliminary Class

800

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

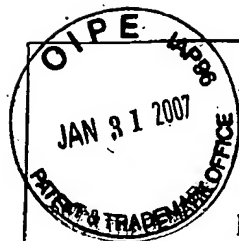
The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**DECLARATION**

Attorney Docket MTT/101/PC/US

First Named Inventor Ulrike W. KLUEH

COMPLETE IF KNOWN

Application Number

Filing Date

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Artificial Tissue Systems and Uses Thereof

the specification of which

☐ is attached hereto; OR☒ was filed on 11/05/2004 as PCT International Application Number PCT/US2004/037302 and was amended on 03/18/2005; OR☐ is attached hereto and was filed on (MM/DD/YYYY) *** as United States Application or PCT International Application Number *** and was amended on the execution date to conform to the attached specification.

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Codes of Federal Regulations, §1.56.

I hereby claim foreign priority under Title 35, United States Code § 119 (a)-(d) or § 365 (b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed		Copy Attached	
			Yes	No	Yes	No

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119 (e) of any United States provisional application(s) listed below:

Application Number(s)	Filing Date (MM/DD/YY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
60/518,412	11/07/03	

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DECLARATION

Page 2

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Title Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT International application numbers are listed on a supplementary priority sheet attached hereto:

As a named inventor, I hereby appoint in the registered practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office therewith, and direct that all correspondence be addressed to that Customer Number:

Firm Name: **Alix, Yale & Ristas, LLP**

Customer Number: **002543**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor ☐ A petition has been filed for this unsigned inventor

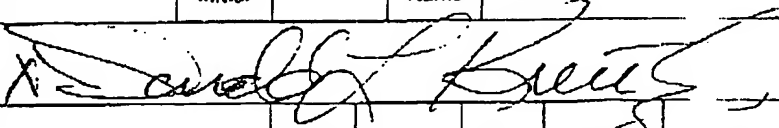
Given Name	Ulrike	Middle Initial	W.	Family Name	KLUEH	Suffix			
Inventor's Signature	<i>X Ulrike Klueh</i>					Date	<i>X 5-3-06</i>		
RESIDENCE: City	New Britain	State	CT	ZIP	06051	Country	US	Citizenship	DE
POST OFFICE ADDRESS	370 High Street								
City	New Britain	State	CT	ZIP	06051	Country	US	Applicant Authority	

Name of Additional Joint Inventor, if any: ☐ A petition has been filed for this unsigned inventor

Given Name	David	Middle Initial	I.	Family Name	DORSKY	Suffix			
Inventor's Signature	<i>X David Dorsky</i>					Date	<i>X 5/3/06</i>		
RESIDENCE: City	Avon	State	CT	ZIP	06001	Country	US	Citizenship	US
POST OFFICE ADDRESS	63 Brookridge Drive								
City	Avon	State	CT	ZIP	06001	Country	US	Applicant Authority	

☒ Additional inventors are being named on supplemental sheet(s) attached hereto.

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Name of Additional Joint Inventor, if any:										[] A petition has been filed for this unsigned inventor										
Given Name		Donald			Middle Initial		L		Family Name			KREUTZER			Suffix					
Inventor's Signature												Date		X 4/28/06						
RESIDENCE: City		Avon			State		CT		ZIP		06001		Country		US		Citizenship		US	
POST OFFICE ADDRESS		14 Highwood Drive																		
City		Avon			State		CT		ZIP		06001		Country		US		Applicant Authority			
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto.																				
Name of Additional Joint Inventor, if any:										[] A petition has been filed for this unsigned inventor										
Given Name					Middle Initial				Family Name						Suffix					
Inventor's Signature												Date								
RESIDENCE: City					State				ZIP				Country				Citizenship			
POST OFFICE ADDRESS																				
City					State				ZIP				Country				Applicant Authority			
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto.																				
Name of Additional Joint Inventor, if any:										[] A petition has been filed for this unsigned inventor										
Given Name					Middle Initial				Family Name						Suffix					
Inventor's Signature												Date								
RESIDENCE: City					State				ZIP				Country				Citizenship			
POST OFFICE ADDRESS																				
City					State				ZIP				Country				Applicant Authority			
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto.																				

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